

AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (previously presented): A semiconductor device comprising a plurality of alignment marks formed over a semiconductor wafer,
each of the alignment marks ~~being divided by~~ comprising a micronized pattern,
the micronized pattern having a size smaller than a resolution limit of an alignment sensor, and
the micronized pattern having a pattern forming margin larger than that of a device pattern formed over the semiconductor wafer has.
2. (original): A semiconductor device according to claim 1, wherein the micronized pattern is a line-and-space pattern.
3. (currently amended): A semiconductor device according to claim 2, wherein
each of lines constituting the line-and-space pattern are divided into a broken line having a plurality of segments.
4. (previously presented): A semiconductor device according to claim 3, wherein

positions of the divisions between the plurality of segments of the lines are offset from those of the divisions between the plurality of segments of their adjacent lines.

5-12. (canceled)

13. (currently amended): A semiconductor device comprising a plurality of alignment marks formed over a semiconductor wafer,

each of the alignment marks being divided by a micronized line-and-space pattern into a plurality of lines extending along a first direction, and

each of the plural lines being divided ~~in a second direction perpendicular to the first direction~~ into a broken line having a plurality of segments.

14. (previously presented): A semiconductor device according to claim 13, wherein

positions of the divisions between the plurality of segments of the lines are offset from those of the divisions between the plurality of segments of their adjacent lines.

15. (previously presented): A semiconductor device according to claim 13, wherein

a margin for forming the micronized pattern to be formed in is larger than a margin for a device pattern to be formed on the semiconductor wafer.

16. (previously presented): A semiconductor device according to claim 14, wherein

a margin for forming the micronized pattern to be formed in is larger than a margin for a device pattern to be formed on the semiconductor wafer.